PharmLabs San Diego Certificate of Analysis

Sample Blueberry - 50mg 7-OH Shot Batch: 250001



Sample ID SD250328-016 (110570)		Matrix Tincture					
Tested for JUBI							
Sampled -	Received Mar 28, 2025	Reported Mar 31, 2025					
Angluses executed KTM		Unit Mass (a) 59.147					

Laboratory note: COA Update: (3/31/25) "Tested For" corrected as per client request

KTM - Kratom

Analyzed Mar 28, 2025 | Instrument HPLC VWD | Method SOP-KTM

The expanded Uncertainty of the Kratom analysis is approximately $\pm 7.81\%$ at the 95% Confidence Level

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g	Result mg/Unit
7-hydroxy Mitragynine (7HMG)	0.008	0.025	0.09	0.92	54.42
Mitragynine (MITG)	0.018	0.054	ND	ND	ND
Speciogynine (SPEG)	0.007	0.02	ND	ND	ND
Speciociliatine (SPCL)	0.004	0.011	ND	ND	ND
Mitragynine Pseudoindoxyl (MITp)	0.235	0.713	NT	NT	NT



Sample photography

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. Above upper limit of linearity
-CFU/g Colony forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 31 Mar 2025 16:55:47 -0700

